

WEST Search History

DATE: Tuesday, January 21, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L13	L12 and (corn or maize)	2	L13
L12	relative maturity adj5 96	2	L12
L11	L10 and l8 and l5 and l3	5	L11
L10	l9 and (corn or maize)	255	L10
L9	cob color adj5 red	255	L9
L8	L7 and (maize or corn)	81	L8
L7	silk color adj5 pink	81	L7
L6	silk color adj5 poin	0	L6
L5	L4 and (corn or maize)	125	L5
L4	glume color adj5 light green	125	L4
L3	L2 and (corn or maize)	91	L3
L2	anther color adj5 pink	93	L2
L1	38T27 and (corn or maize)	0	L1

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1649axm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUIDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUIDB have been reloaded
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 27 Oct 21 EVENTLINE has been reloaded
NEWS 28 Oct 24 BEILSTEIN adds new search fields
NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002
NEWS 31 Nov 18 DKILIT has been renamed APOLLIT
NEWS 32 Nov 25 More calculated properties added to REGISTRY
NEWS 33 Dec 02 TIBKAT will be removed from STN
NEWS 34 Dec 04 CSA files on STN
NEWS 35 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 36 Dec 17 TOXCENTER enhanced with additional content
NEWS 37 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 38 Dec 30 ISMEC no longer available
NEWS 39 Jan 13 Indexing added to some pre-1967 records in CA/CAPLUS

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items

NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:32:39 ON 21 JAN 2003

=> file agricola biosis
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 10:32:45 ON 21 JAN 2003

FILE 'BIOSIS' ENTERED AT 10:32:45 ON 21 JAN 2003
COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

=> s 38t27 and (corn or maize)
L1 0 38T27 AND (CORN OR MAIZE)

=> s anther color (10w) pink
L2 0 ANTER COLOR (10W) PINK

=> s glume color (10w) light green
L3 0 GLUME COLOR (10W) LIGHT GREEN

=> s silk color (10w) pink
L4 0 SILK COLOR (10W) PINK

=> s cob color (10w) red
L5 0 COB COLOR (10W) RED

=> s relative maturity (10w) 96
L6 0 RELATIVE MATURITY (10W) 96

=> s double haploid
L7 175 DOUBLE HAPLOID

=> s 17 and (corn or maize)
L8 10 L7 AND (CORN OR MAIZE)

=> d 1-10 ti

L8 ANSWER 1 OF 10 AGRICOLA
TI The **maize** rpl rust resistance gene identifies homologues in barley that have been subjected to diversifying selection.

L8 ANSWER 2 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
TI Distant crosses for the production of doubled haploids in cereals.

L8 ANSWER 3 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
TI New results in doubled haploid production systems.

L8 ANSWER 4 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI Rapid attainment of doubled haploids from transgenic **maize** (*Zea mays* L.) plants by anther culture.

L8 ANSWER 5 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI Production of double haploids via **maize** pollination in wheat.

L8 ANSWER 6 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI The **maize** *rpl* rust resistance gene identifies homologues in barley that have been subjected to diversifying selection.

L8 ANSWER 7 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI Segregation of glutenins in wheat x **maize**-derived **double haploid** wheat populations.

L8 ANSWER 8 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI Development of doubled haploid **maize** lines by another culture.

L8 ANSWER 9 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI Variation in **double haploid** plants of wheat obtained through wheat (*Triticum aestivum*) X **maize** (*Zea mays*) crosses.

L8 ANSWER 10 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 TI THE CAPACITY OF PARTHENOGENESIS AND THE EFFICIENCY OF SELECTION FOR THIS CHARACTER IN DI PLOID AND AUTO TETRA PLOID **MAIZE-M**.

=> d 1-10 so

L8 ANSWER 1 OF 10 AGRICOLA
 SO Theoretical and applied genetics, May 2000. Vol. 100, No. 7. p. 1144-1154
 Publisher: Berlin; Springer-Verlag
 CODEN: THAGA6; ISSN: 0040-5752

L8 ANSWER 2 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 SO Proceedings of the Latvian Academy of Sciences Section B Natural Exact and Applied Sciences, (2001) Vol. 55, No. 5-6, pp. 191-196. print.

L8 ANSWER 3 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 SO In Vitro Cellular & Developmental Biology Animal, (Spring, 2002) Vol. 38, No. Abstract, pp. 108.A. print.
 Meeting Info.: 2002 Congress on In Vitro Biology Orlando, FL, USA June 25-29, 2002
 ISSN: 1071-2690.

L8 ANSWER 4 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 SO In Vitro Cellular & Developmental Biology Animal, (Spring, 2002) Vol. 38, No. Abstract, pp. 102.A. print.
 Meeting Info.: 2002 Congress on In Vitro Biology Orlando, FL, USA June 25-29, 2002
 ISSN: 1071-2690.

L8 ANSWER 5 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 SO Cereal Research Communications, (2001) Vol. 29, No. 3-4, pp. 289-296. print.
 ISSN: 0133-3720.

L8 ANSWER 6 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 SO Theoretical and Applied Genetics, (May, 2000) Vol. 100, No. 7, pp. 1144-1154. print.
 ISSN: 0040-5752.

L8 ANSWER 7 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

- SO Australian Journal of Agricultural Research, (1998) Vol. 49, No. 8, pp. 1253-1259.
ISSN: 0004-9409.
- L8 ANSWER 8 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
SO Plant Physiology (Rockville), (1997) Vol. 114, No. 3 SUPPL., pp. 67-68.
Meeting Info.: PLANT BIOLOGY '97: 1997 Annual Meetings of the American Society of Plant Physiologists and the Canadian Society of Plant Physiologists, Japanese Society of Plant Physiologists and the Australian Society of Plant Physiologists Vancouver, British Columbia, Canada August 2-6, 1997
ISSN: 0032-0889.
- L8 ANSWER 9 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
SO Plant Breeding, (1993) Vol. 111, No. 2, pp. 120-124.
ISSN: 0179-9541.
- L8 ANSWER 10 OF 10 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
SO GENETIKA, (1970) 6 (12), 13-22.
CODEN: GNKAA5. ISSN: 0016-6758.